

Theory of Thermal Conductivity of Isotropic
Semiconductors in a Magnetic Field, by
O. Madalung, 11 pp. UNCLASSIFIED

GERMAN, per, Z fuer Naturforschung, Vol XIa,
No 6, Jun 1956, pp 478-481. CIA 9030916

ACSIL Tr 909

Sci - Phys
Aug 58

70,138

On the Theory of Mixed Semiconductors, by O.
Madelung, H. Welker, 9 pp.

GERMAN, per, Z Angewandte Physik, Vol V, No 1, 1953,
pp 12-14.

S.L.A. Tr 1014/1956

Sci - Physics

39,230

On the Theory of the Thermoelectric Effects in
Semi-Conductors, by Otfried Kadelung, 11 pp.

GERMAN, per, Z Fuer Naturforsch, Vol XIIIa,
No 1, 1958, pp 22-25.

Engr Res Devel Lab T-381

Sci - Phys, *electronics*

Dec 58

78,280

On the Theory of the p-n Junction for Vanishing
Lifetime of the Charge Carriers, by Otfried
Madelung, 5 pp.

GERMAN, per, Z Naturforschung, Vol XIIa, No 11,
pp 1020, 1021.

SIA 59-10752

Sci - Chem
Sept 59
Vol 2, No 2

97,583

Reactions Between Vinyl Compounds and Multifunctional Compounds. Communication 5. Reaction of Glycerol Tri-vinyl Ester with Monohydric Alcohols, by M. F. Shostakovsky, V. V. Zhabrovsky, M. A. Madelyanovskaya, 4 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 2, Mar/Apr 1955, pp 354-358. CIA D 151364

Consultants Bureau

Scientific - Chemistry

25,935

Titrimetric and Colorimetric Rapid Procedures for
Fluorine Determination, by B. Mader, 6 pp.

GERMAN, per, Chemie-Arbeit Werk u Labor, Aug 1944.

S.L.A. Tr 1979

Sci - Chemistry
Jun 57 CTS

49,002

MADER, B.

DIE CHEMIE, vol 55, Nos 25-26, 1942

Colorimetric Determination of Cobalt as Cobalt Thio-
cyanogen Complex.

Brutcher #1427, \$2.60

A 7418

APPLICATION OF THE FORMS OF WAGES MUST BE
ECONOMICALLY CORRECT, BY ERNST MADER, ARNOLD
KNAUER, 9 PP.

GERMAN, PER, EINHEIT, VOL XVII, NO 10,
OCT 1962, PP 34-42.

JPRS 16883

EUR - GERMANY
ECON .
JAN 63

218,661

Absorption Spectrophotometric Investigation of the
Reaction of Carbon Disulphide and Sodium Hydroxide,
by E. Treiber, W. Lang, E. Mader, 14 pp.

GERMAN, per, Holzforschung, Vol VIII, No 4, 1954,
pp 97-103.

SIA 59-10131

Sci - Med

Vol 2, No 1

97, 291

The Problem of Performance Wages in the GDR, by
Bernhard Kischel, Ernst Meier. UICL

GERMANY, per, Wirtschaftliche Wissenschaft, Vol. IX,
No 2, 1961, pp 271, 272, 279-281.

JPRS DC-5502

EE - Germany - GDR

Exam

Apr 61

144, 319

The Anlauf Effect in Spectranalysis, by R.
Politzelberger, H. ~~Mader~~, 5 pp.

GERMAN, No per, Metallwirtschaft, Vol ~~XIX~~ XIX,

S.L.A. Tr No 373/1955

Sci - Metals/Minerals
Jan 1957 CTS/dex

45,002

Testing of the Inductive Magnetic Test Apparatus
"Durokawimeter" designed by Dr. Forster, by
H. Mader, 8 pp - UNCLASSIFIED

GERMAN, per, Aluminium, Vol LXVI, 1944, pp 10-13.

AEC Tr 1916

2 d G. 374

Scientific - Physics

15,136

On the Weld Crack Sensitivity of Light Alloys, by
H. Mader.

GERMAN, per, Aluminium, Vol XXVI, No 2/3, Feb/Mar
1944, pp 30-32.

TPA3/TIB T-4224

Scientific - Minerals/Metals

May 54 CTS

14,093

55
The Orthometric Gravity Correction for
Precision Leveling in the Hohe Tauern,
by K. Mader.

GERMAN, per, Osterreichische Zeit fur
Vermessungswesen, Special Issue 15,
1954, 26 pp.
ACIC TC-1497

K Mader

Sci-Ear Sci
June 69

383,427

Modern Construction Materials in the Chemical Industry, by Richard Mader, 12 pp. (AF 674986).

CZECH, per, Chemicky Prumysl, Prague, Vol V (XXX), No 2 (162), 1955, pp 67-71. CIA 600318

ATIC F-TS-9042/III

Sci - Chemistry
Economic

46, 477

Electron Microscopic Investigation of Vacancies,
Agglomerates in Quenched Face-Centered Cubic
Crystals, Particularly in Ni - Co Alloys, by
Siegfried Mader, Alfred Seeger, et al, 21 pp.

GERMAN, per, Zeit Metallkunde, Vol III, 1961,
pp 785-794.

AEC-Tr-5843

Sci - Mat & Met

341, 466

Aug 63

Maderna, Candido.

THE INTRADERMAL REACTION WITH SPECIFIC
ANTIGEN IN PATIENTS WITH ACUMINATE
CONDYLOMAS (La Intradermoreazione con Antigene
Specifico in Infermi Affetti da Condilomi Acuminati) tr.
by P. V. DePorte. 17 Nov 59, 21p. (refs. omitted).

Order from OTS or SLA \$2.60 59-22714

Trans. of la Riforma Medica (Italy) 1934, v. 50,
p. 1604-1611.

DESCRIPTORS: *Venereal diseases, *Antigens, *Skin,
*Allergic diseases.

(Biological Sciences--Pathology, TT, v. 6, no. 4)

59-22714

I. Maderna, C.
II. National Institutes of
Health, Bethesda, Md.

Office of Technical Services

4-7-61

Spatial Distribution of γ -rays and Moderated
Neutrons in the Graphite Column of the RFT
Reactor, by V.S. Berezin, L.V. Groshev, V.S.
Dikarev, M.B. Eglazarov, E.N. Korolev, V.G.
Madenov, Yu. G. Nikolaev, 6 pp.

RUSSIAN, per, Atomnaya Energiya, Vol II, No 2,
1957, pp. 118-122.

Consultants Bureau

Sci - Nuc Phys

Jun 58

65,005

Measurements of Resonance Absorption of Neutrons in
a Uranium-Graphite Lattice, by M. B. Egyazarov, V. S.
Dikarev, V. G. Medayev, 13 pp.

Full translation.

RUSSIAN, bk, Conference of the Acad of Sci of the
USSR on the Peaceful Uses of Atomic Energy, 1-5 Jul
1955, Session of the Div of Physico-Mathematical
Sciences,

35,404

GPO

Consultants Bureau
259 West 11th St,
New York 11, N.Y.

Sci - Nuclear Physics
*87 rpts for \$350.00

U. On Soviet Motor Transports, by A. Radyski,
J. Muzec, 6 pp. UNCLASSIFIED

POLISH, per, Motoryzacja, No 11, 1957, pp 303-305.

ACSI, H-0448, C

USSR
Econ
Feb 58

62,353

⁸pects of the Development of Motorization,
by Marian Madayski, 17 pp. UNCLASSIFIED

POLISH, no par, Transport, Vol IX, No 8, Aug 1957,
Warsaw, pp 231-237.

US JPRS/DC-L-75

EE - Poland
Econ - Motorization
Mar 58

60,559

(NY 4408)

Technical Progress Tasks of Motor-Vehicle
Transportation, by Marian Madeyski, Jan Marzec,
16 pp.

POLISH, per, Gospodarka Planowa, Vol XV, No 4,
1960, pp 10-15.

JPRS 7195

Ekur - Poland
Econ
Dec 60

135,677

TRANSPORTATION NETWORK IN POLAND 1960/1961, BY
MARIAN MADEYSKI, 24 PP.

POLISH, PER, PRZEGLAD KOMUNIKACYJNY, NO 11,
NOVEMBER 1962, PP 410-417.

JPRS 17625

EEUR-POLAND

ECON.

FEB 63

223,392

Casuous Lymphadenitis in Sheep Caused by
Pasteurella Multocida, by St. Madagaki, J.
Nowrocki, J. Szaflarski, 3 pp.

POLISH, per, Medycyna Weterynaryjna, Vol XIII,
No 2, 1957, pp 75-77.

OTB 60-21515
PL-480

Sci - Med
Feb 61

140,133

Development of Albanian CP and Break with Tito Described, by
Enver Haxhi, 3 pp.

ALBANIAN, per, Rrugë e Parisit, No 11, 1963, pp 16-23.

JPRS 23779

HE-Albania

Pol

Jan 64

247,063

21
A Marxist Analysis of the Single Party System in Africa,
by Antonio Modesto, 14 pp.
FRENCH, par, Partisan, No 18, Feb, Mar 1964,
pp 114-126.
IPNS 34335

Africa
Feb
Apr 64

254,743

Removal of Both Kidneys, by R. Medison.

GERMAN, par, Zentralblatt fuer Allgemeine Pathologie
und Pathol, Vol LX, No 1, 15 Apr 1934, pp 1-2.

Navy Tr 2975/EMS 589

Sol - Mar

Jan 62

191, 149

On The Mechanism of Dioxanthogenide Collecting
Action, by A. K. Livshits, K. M. Madiyev, 3 pp.

RUSSIAN, per, Tsvetnye Metally, Vol I, No 6,
1960, pp 1-3.

Primary Sources

Sci
Feb 61

140,252

The Orienting Reaction as a Preliminary Component
of the Protective and Adaptive Apparatus of the
Organism, by J. Madlafousek, 14 pp.

CZECH, per, Casopis Ceskoslovenska Psychologie,
Vol I, No 1, 1957, pp 1-6.

NIH 7-11-60

Sci - Med

Sep 60

124,756

... of ... of ...
... of ...
...

... per, ...
...

JPRS 10536
00711.72

Encl. - 1

27 11 1972

The Manufacture and Export of Machine Tools
in the GDR, by H. Madler, 3 pp.

GERMAN, per, Maschinenbautechnik, Vol XI,
No 7, 1962, pp 341.

JPRS 15471

HRZ - Germany
Recon
Oct 62
RE

212,509

Synthesis of Some Asymmetric Triazino Derivatives, by V. Sorio, P. Madonia.

ITALIAN, per, Gazzetta Chimica Italiana,
Vol LXXVII, 1957, pp 992-997.

CSIRO

Sci - Chem
Jul 62

207, 737

Patterns of Oxide Skins on Liquid Cast Iron, by
S. Madono.

GERMAN, per, Cieszerai, Vol XLIV, No 24, 1957,
pp 714-718.

HB 4666

Sci - Min/Mat

Nov 59

101,237

Some Features of Group in Steel 113/1, 1.
P. M. Rekhman, A. Ya. Melovskii, V. V. Zhuravskii.
4 pp.

RUSSEDN, per, Fiz Metal i Metalloy, Vol 1, No 1,
1960, pp 617-621.

PP

Sci
90* 61

171,947

(SF-1600

The Examination of Blood Sera for Brucellosis by
the Ring Reaction, by Jaroslav Drazan, Vojtech Madr,
9 pp. OFFICIAL USE ONLY

CZECH, par, Veterinarni Medicina, No 12, 1960,
pp 883-891.

JPRS 4671
COPYRIGHT

Sci - Med

Jun 61

155,977

Colorimetric Determination of Maprobamate, by
Ole Drachmann, Madsen, V. Schmidt, 12 pp.

DANISH, per, Ugeskrift for Læger, Vol CXXII,
1960, pp 890-893.

NIH 10-43-60

Sci - Chem
Dec 60

133,941

Rapid Surveys, by Maj Alberto Marin Madrid,
3 pp. UNCLASSIFIED

SPANISH, Chapter XVII, book, Topografia, 1943,
pp 275 - 278.

AMS 0499 104

W Eur - Geography - Topography, Surveying
Spain

May 1951 CTS

A 7419

4).

(DC-3801/14).

Hamlet Boris Pasternak, (Some Words in Memory at
His Death), by Borge Madsen, 3 pp.

DANISH, np, SF, No 23, 10 Jun 1960, pp 6-8.

JPRS 3897

NE - Denmark

Pol

Sep 60

125,939

J-714/60

(DC-4134).

Hamlet Boris Pasternak, by Borge Madsen,

DANISH, np, SF, Vol II, No 23, 10 June 1960, pp 6-8.

*JPRS

NE - Denmark

Pol

6 Jul 60

The Denmark-Holland Comrial Cable, by H. E.
Madsen, 4 pp.

DANISH, per, Teleteknik, No 3-4, 1959, pp 134-136

USASIA E-67256

Sci - Electronics

Nov 60

131, 477

Investigation on the Keeping-Quality of Pork
From Animals Which Have Been Fed Feed Containing
Sugar, by Jens Madsen, 9 p.

DANISH, per, Nordisk Jordbrugforskning, 1943,
No 6, pp 340-346.

SLA 59-20646

Sci
Apr 60
Vol III, No 3

112,146

BCG In the Fight Against Tuberculosis, by T. Madsen,
20 pp

GERMAN. per, Arch Tisiol, III, Vol III, May-Jun 1948,
pp 211-225

SLA 2914

Sc-Medicine
Mar 58

61,589

81
Optimizing the Process of Automatic Search
Under the Influence of a Random Disturbance
by N. Ye. Madsharov,
RUSSIAN, per, Tr. Mosk Energiya, Vol I,
1963, pp 125-134.
•PTD HT 23-875-67

N. Ye. Madsharov

Sci-
Jun 67

Report on Prison Conditions by Congo (Kinshasa)
Ministry of Justice, by Mr. Madudu, 5 pp. *AK*
FRENCH, np, Le Courrier d'Afrique, 27 July
1966, pp. 1 & 5.
JPRS 57333

Mr. Madudu

Africa
Soc
Sept 66

310,316

Large Volume Plastic Scintillators, by
M. N. Medvedev, E. N. Matveyeva, L. N.
Zhil'skova, 4 pp.

RUSSIAN, per, Priboiy i Tekh Eksp, No 3,
1958, pp 45-47.

Instru Soc of Amer

Sci

Apr 60

114,001

Design of the Screwed Joint of Crane Hooks in
Correct Relation to the Stresses Encountered,
by L. Induschka. URCL

GERMAN, per, Stahl U Eisen, 26 May 1959,
pp 797-802.

BISI 1368
(14.0.0)

Sci - Engr
Oct 59

98,630

Low Pressure Proportional Counters, by A. B. Rurepin,
V. L. Madayev, 3 pp.

RUSSIAN, per, Prihory i Tekh Eksper, No 5, 1961,
pp 48-50.

IBA

Sci
Jul 62

205,325

MADYANOV, A.

Stal (Kharkov), Vol 10, 4 figures, 1 table,
1750 words; 1940.

The Melting of Low Alloy Cr-Ni-Mo Steels in
Basic O. H. Furnace.

Brutcher Trans, Order N. 1382, \$ 2.20.

A 7420

(NY-6342)

Diabetes and Arteriosclerosis, by I. Mad'yar,
9 pp.

RUSSIAN, per, Vest Ak Med Nauk SSSR, Vol XVI,
No 3, 1961, pp 3-9.

JPRS 9665

USSR

Sci - Med

Jul 61

160,822

CONCERNING THE EDUCATIONAL ROLE AND SIGNIFICANCE
OF THE SOCIALLY USEFUL WORK OF ELEMENTARY SCHOOL
STUDENTS, BY ALEXANDER MADZAROFF, 10 PP.

BULGARIAN, PER, NARODNA PROSVETA, NO 8, 1962,
PP 42-49.

JPRS 15947

EEUR-BULGARIA
SOC
NOV 62

215,207

SEEST

(DC-4306)

Bulgaria's New School Plan and Curriculum for
the Primary School, by Aleksandur Madzharov, 14 pp.

BULGARIAN, per, Narodna Prosveta, No 6, Sofia, 1960,
pp 35-43.

JPRS 3827

REur - Bulgaria

Soc
Sep 60

125,533

122
Optimization of the Automatic Search Process
under the Effect of Random Perturbations,
by N. Ye. Madzharov, 14 pp.

RUSSIAN, per, Trudy Moscow. Energeticheskoy
Institut, No 50, 1963, pp 125-134.

PL00253968-y

PTD-III-23-875-67

Sci-Mathematical Sci

Oct 68

366,180

N Ye. Madzharov

Concerning the Topographical Nature of
Radioactive Phosphorus Distribution in the
Central Nervous System, by L. Ya. Shargorodskiy,
H. M. Nadezhinov, 12 p.

RUSSIAN, per, Zhur Neurolog Psikhiat, 1958,
Vol LVIII, No 5, pp 567-572.

SLA 59-17731

Sci
Jan 60
Vol 2, No 8

105,562

(NY-6503)

THE CLINICAL PICTURE OF SEPTIC-METASTATIC
(SUBACUTE) FORMS OF BRUCILLOSIS, BY V. M.
MADZHIDOV, 7 PP.

RUSSIAN, PER, MED ZHUR UZBEK, NO 7, 1961,
PP 32-37.

JPRS 14117

SCI - MED
JUN 62

199,983

(NY-6246/3)

Contribution to Knowledge of Poisoning of Swine
With River Side (*Xanthium Italicum*), by S.
Kalinowski, Z. Madzirov, 4 pp.

CROATIAN, per, Veterinarski Glasnik, Vol XV,
No 2, 1961, pp 139-141.

JPRS 10106

Sci - Biology

168, 842

Sep 61

H. Maerker
On the Dynamics of Rotating Cakes, by W. F. Maerker, H. Maerker.
GERMAN, part 2, Amer Physik, Vol CLXVIII, 1963,
pp 221-226.

NASA TT F-667

Sci - Phys
Physics & Engineering
Feb 64
U. S. GOVERNMENT ONLY

350,197

On the Characteristics of Cylindrical Arcs,
by H. Maecker, 71 pp.

GERMAN, per, Z Physik, Vol CLVII, 1959,
pp 1-29.

AEC Tr-3995

Sci - Phys
May 60

117,473

Plasma Streams in Electric Arcs As a Result of
Rigennagnetic Compression, H. Maecher.

GERMAN, per, Z. Physik, Vol CXLI, 1955, pp 198-216.

Assoc Tech Sv
07060

33,037

Sci - Physics, Chemistry

(913.40)

Temperature Measurements on the Water Stabilized
High Performance Arcs, by F. Burhorn, H. Maecker,
T. Peters, 13 pp.

GERMAN, per, Zeit fuer Physik, Vol CXXXI, 1951,
pp 28-40.

~~G-2, GSUBA~~

A.C.S., I, G-5798A

Sci - Physics

31,303

Plasma Physics, by H. Maecker, 30 pp, (AF 1057996).

GERMAN, per, Mitteilungen Aus Dem Forschungsinstitu
Fuer Physik der Strahlantriebe E. V., Sep 1956,
pp 239-261. *CIA 603717*

AFIC F-78-9125/V

Sci - Physics
Oct 57

53,564

Electron density and temperature in the
column of the high-current carbon arc, by
Maecker, H., 15 pp.

GERMAN, per, Z Physik 136, 1953, p 119-136.

ATS-7730

Sci

Aug 59

94,361

A light arc for high power outputs, by Maccker, H.,
22 pp.

GHEFMAN, per, Z. Physik, 129, 1951, p 108-122.

K

SIA 58-508
AKD-SCL-7-133
C

Sci

Aug 59

94,351

Un Arc Cyindrique Pour Grandes Puissances, (A
Cylindrical Arc for High Powers), by H. Maeker, 7 pp.

GERMAN to FRENCH, per, Z Naturforsch, Vol XIa,
1956, pp 457-459.

Reverse Trans
CRA Tr-A-833

May 61

Temperature Measurements in Water-Stabilized
High-Power Arcs, by F. Burhorn, H. Mascher,
Th. Peters, 25 pp.

GERMAN, par, Z Physik, Vol CXXXI, 1951, pp 28-40.

AEC Tr SCL-T-53

Sci - Phys

Sep 58

73, 740

Unified Dynamics and Thermodynamics of a Thermal
Plasma, by H. Maucher, Th. Peters, 38 pp.

BERMAN, per. Z fuer Physik, Vol CXLIV, 1956,
pp 586-611. CIA 9031469

Rand Corp T-90

Sci - Phys

Aug 58

71,369

The Cross Sections of Ions and Atoms in the Plasma of
Different Gases, H. Maecker, et al.

GERMAN, per, Z. Physik, CXL, 1955, pp 119-138.

Am. Nat. Soc. T-18924
Assoc Tech Sv
00066

Sci - Physics, Chemistry

ARD-
T-170-21

33,038
ATS-000

(813.35)

Neutron Cross Sections and Strength
Functions for Germanium Isotopes, by
H. Maacki.

160

RUSSIAN, rpt, Reprt JINR 3456
NLL Ref: 5828.4P (M.13087)

H. Maacki

Sci-Phys

July 69

377 312

Maeda, Hideo.

TRANSISTOR AGC CIRCUIT. Jan 63.
Order from WBI \$2.00

Trans. of main claims, including drawings, of published Japanese patent 37-18521, 5 Dec 62.

DESCRIPTORS: *Transistors, *Automatic gain control.
*Circuits, Semiconductor devices.

63-12533

- I. Maeda, H.
- II. Patent (Japan) pub.
37-18 521
- III. Birkenhead, Warren, Inc.,
Seattle, Wash.

C227815

(Physics--Solid State, TT, v. 9, no. 4)

Office of Technical Services

K. Maeda

Speech Volume in Telephone Circuits (Part II), by
K. Maeda.

JAPANESE, per, Japan Telecommunications Review (SHISETSU)

Vol 16, No 5, 1964, pp 101-107.

AFCHL

Dec 72

K. Maeda

Speech Volume in Telephone Circuits (Part I), by
K. Maeda.

JAPANESE, per, Japan Telecommunications Review (SHISETSU)

Vol 16, No 4, 1964, pp 84-91.

AFCRL

Dec 72

Study on Digital Electronic Computers at Kyoto
University by K. Maeda, T. Sakai, T. Tanaka.
UNCLASSIFIED

JAPANESE per, Denki Tsushin Gakkai.

USASIA Tr 9728

Sci - Electron

Feb 58

59,241

Relation Between Articulation and Intelligibility
and Entropy of Speech Words, by K. Maeda, 23 pp.

JAPANESE, J Elec Commun Eng Japan, Vol XXXVII, No 5,
May 1954, pp 359-365.

SLA Tr 57-962

Sci - Physics

52,343

Sep 57

Differences Due to Age Groups in the Distribution Curves of Tuberculin Reaction Provoked by Purified Tuberculin, PPD-a, by H. Maeda, T. Murchashi, R. Uchiyama, 12 pp.

JAPANESE, per, Kakkaku, Vol XXXIII, No 10, 1958, pp 671-673.

NIH 3-19-60

Sci - Med

May 60

117,308

Balloon Removal From Ear (Open-Heart)
First Attempt by Oxygen Blowing, by M. Maeda,
et al.
JAPANESE, per, Tetsu to Kagaku, Vol 45, No 9,
1959, pp 883-885.
REF S672

M. Maeda

RII-Japan
Sci/Inst
May 63

278,504

Maeda, Masao.
SEMICONDUCTOR ELECTRODE. [1961] [20]p.
18 refs.
Order from SLA \$1.60 62-10621
Trans. of Denk Kagaku (Japan) 1961, v. 29, p. 8-14.
DESCRIPTORS: *Semiconductors, *Electrodes,
Electrochemistry, Space charges, Reduction, Germa-
nium, Solid state physics.
This short paper explains the difference when semi-
conductor instead of metals are used for electrode.

(Physics--Solid State, TT, v. 7, no. 11)

62-10621

I. Maeda, M.

209071

Office of Technical Services

Development of DDT Resistance in the Flour
Beetle, (*Tribolium Confusum* L.), by O. Nagata.
UNCL

UNKNCM, rpt.

DSIR/36459/CT

Sci - Biol; Chem
Nov 59

99,754

Motion of Water in a Hydraulic Cyclone, by
H. Ohashi, S. Maeda, 16 pp.

JAPANESE, per, Chemical Engineering, Vol XXII,
1958, pp 200-207.

AEC ~~4448~~ 3343

Sci - Engr

Oct 58

74,604

On the Shape and Velocity of Single Air
Bubbles Rising in Various Liquids, by T. Tadaki,
S. Masuda.

JAPANESE, per, Kagaku Kagaku, Vol XXV, No 4, 1961,
pp 254-261.

MLL Ref: 5828.4 1962 (10,087)
(loan)

Sci - Chem
Jul 63

236,087

On the Shape and Velocity of Single Air
Bubbles Rising in Various Liquids, by T. Tadaki,
S. Maeda.

JAPANESE, per, Kagaku Kagaku, Vol XXV, No 4, 1961,
pp 254-264.

NLL Ref: 5828.4 1962 (10,067)
(loan)

Sol - Chem
Jul 63

236,087

Partial Methanolysis and Hydrolysis of
Ethyltrichlorosilane, by Shozo Maeda, 14 pp.
~~MAEDA~~

JAPANESE, par, Kogyo Kagaku Zasshi, Vol LXII,
1959, pp 435-438.

SLA 60-16743

Sci

Mar 62

190,051

Vol IV, No 6

Process For the Manufacture of Carbon Composition
Resistors, by Teizo Maeda, 3 pp.

JAPANESE, Patent No. 1,485, 1959.

AEC NP Tr-853

Sci - Electricity
May 62

NLL M. 4808

196,804

107
Approximate Evaluation of Strain Rate
to Spot Heating on a Rectangular Plate,
Report No 1, by T. Maeda, T. Yoda,
JAPANESE, per, Yosetsu Gakkaishi, Vol 35,
No 4, 1964, pp 42-.
NLL Ref: 9022.0658 1966 (2276)

T. Maeda

Sci-Phys
Aug 66

339,140

Use of Coaxial Cables for Fast Circulating
Memory, by D. Maeder.
GERMAN, per, Helvetica Physica Acta, Vol 37,
No 7, 1964, pp 594-595.
*AEC

D. Maeder

Sci/Behavioral & Soc Sci
Mar 67

High Resolution Cathode Ray Tubes for Investi-
gation of Nuclear Track Photographs, by
D. Maeder.

CHRON, for, Helvetica Physica Acta, Vol 36,
No 2, 1963, pp 198-215.

*AEC

D. Maeder

Sci/Electronics
Mar 67

Inelastic Proton Scattering With Carbon, by
D. Maeder.
GERMAN, per, Helvetica Physica Acta, Vol 27,
1954, pp 166-168.
NASA TT F-11,336

GOVERNMENT USE ONLY
Sci-Phys
Jan 68

348,680

The Isomer of Technetium 99, by H. Medicus,
D. Maeder, H. Schneider, 4 pp.

GERMAN, per, Helv Phys Acta, Vol XXII, 1949,
pp 603-605.

AEC Tr 1842

Scientific - Physics May 54 CTS/DEX

14,130

On the Line Shape of Monochromatic Gamma Rays in
Scintillation Spectrometers, by D. Maeder, R. Muller,
and V. Wintersteiger, 41 pp.

GERMAN, per, Helv. Phys. Acta, Vol XXVII,
1954, pp 3-44.

19,457
AEC Tr No 1974
2.40.37
now 54 CTS

Scientific - Physics

Forme des Raies γ d'un Rayonnement γ Monochromatique
dans le Spectrographe a Scintillations, (The
Shape of Lines of Monochromatic γ Radiation in the
Scintillation Spectrograph), by D. Maeder, R.
Muller, V. Wintersteiger, 64 pp.

GERMAN to FRANCE, per, Helv Phys Acta, Vol XXVII,
No 7, 1954, pp 3-44.

Reverse Trans
CEA Tr-A-825

May 61

The Line Shape of Monochromatic γ -Radiation in
Scintillation Spectrometers, by D. Maeder, R. Muller,
V. Wintersteiger, 36 pp. ~~UNCLASSIFIED~~

GERMAN, per, Helv. Phys. Acta, Vol XXV, 1952,
pp 465-467.

AEC Tr 1941

KKur - Germany
Scientific - Physics

17,398

Concerning the Photographic Determination of Intensity
Using the Impulse Spectrograph, by D. Maeder, P. Huber,
A. Stabler.

GERMAN, per, Helv Phys Acta, Vol XX, 1947, pp 230 - 234.

AEC Tr 1070

Scientific - Physics

S. L. G. 375-

Dec 1951 CTS

A-4257

D. Maeder

Properties and Uses of a Flip-Flop
Ultrarapid Circuit, by D. Maeder.
GERMAN, per, Kurze Mitteilungen
(Communications Briefs), Vol 15, 1964,
pp 429-432.
NTC 72-10642-09C

Apr 72

Electron Tube Spectograph for Measuring ~~Ionization~~
Ionization Chamber Impulses, by D. Maeder.

GERMAN, per, Helv. Phys Acta, Vol XX, 1947, pp 139 - 152.

AEC Tr 1069

Sci - Nuclear Physics

LA. 376

Dec 1951 CTS

A 7421

Testosterone Propionate, a New Adjuvant in the Treatment of Diabetic Retinopathy, by J. Rougement, G. Maeder, 7 pp.

Full translation.

FRENCH, per, Medecine et Hygiene, Vol X, Jun 1953, pp 206-207.

S.L.A.

Scientific - Medicine

27,299

Aug 55

Revolving Vibrating Screen, by H. J. Maeder.
GERMAN, per, Aufbereitungs-Tech, No 11, 1963,
pp 514-515.
CRL/T.1714

Sci -
Jul 67

H. J. Maeder

333,874

NEW BONUS TIME WAGE AGREEMENT FOR SEVENTY-SEVEN
EAST GERMAN RAILROAD STATIONS, BY MAINFRED MAEDER,
VERNER HERTSMANN, 11 PP.

GERMAN, NP, FAHRT FREI, 11 JUNE 1963, P 5.

JPRS 20624

EEUR - GERMANY
ECON.
AUG 63

238,632

Concentrated Investments Result in Rapid
Accumulation, by Werner Maeding, 4 pp.

GERMAN, per, Deutsche Finanzwirtschaft, Vol XVI,
No 13, 1962, pp 6-7.

JPRS 15598

EE - Germany
Econ

~~215,384~~
215,384

Oct 62